Bearinx

Bearing analysis



Calculation / Installation proposal

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1 Input

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Bearing

Designation 6303-2Z

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	2.5459
Overrolling frequency factor on inner ring	BPFFI	4.4541
Overrolling frequency factor on rolling element	BSFF	1.6980
Ring pass frequency factor on rolling element	RPFFB	3.3959
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.3637
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.6363

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